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DESCRIPTORS: *Thrust vector control systems,
Deflection, Short take-off planes, *Jet planes,
*Aircraft equipment,

See also TT-64-10605

(Engineering--Aeronautical, TT, v. 11, no. 8)

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DESCRIPTORS: *Ball mills, Operation, Loading, Con-
trol systems, Automatic.

A short survey is given of Soviet and foreign work in
this field. An electro-acoustic method of controlling
the loading of ball mills with material for grinding is
described. The construction of the RZM-3 (RZM-2)
electro-acoustic controller for automatic on-off con-
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examined and instructions given for tuning the control-
(Machinery, Fabrications, and Accessory Equipment,
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Office of Technical Services

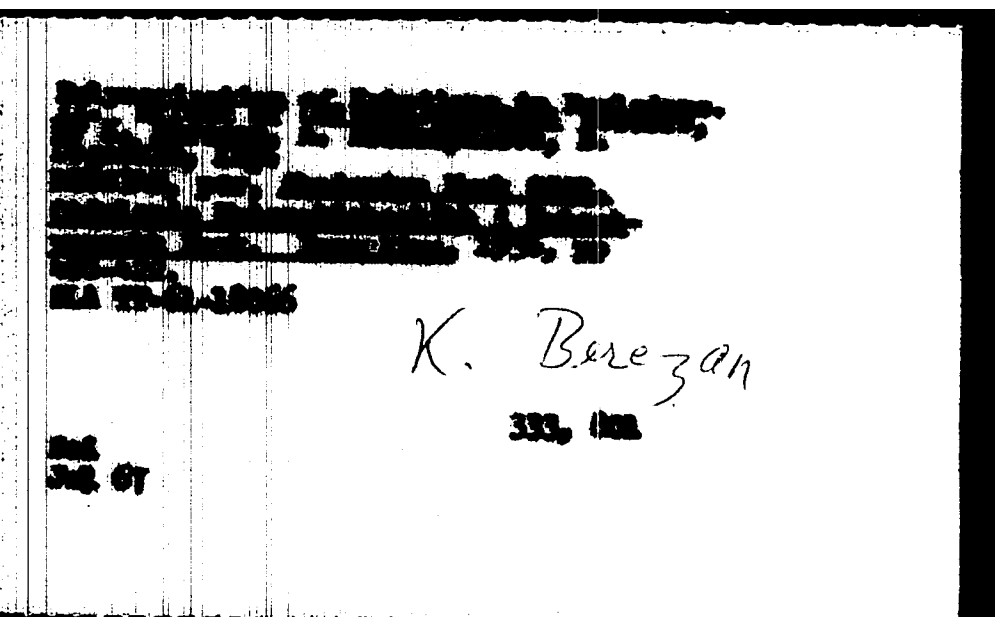
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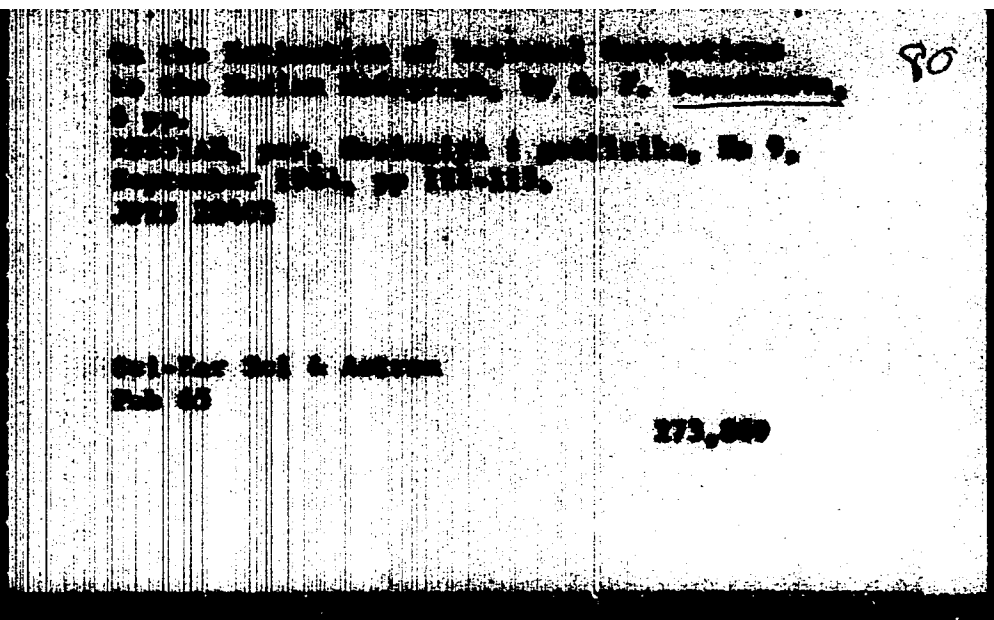
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TT-63-20399

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SOME DATA ABOUT CONSTRUCTION AND
CHARACTERISTICS OF THE $\text{CaO-MgO-Fe}_2\text{O}_3$
SYSTEM. [1963] 31p 7 refs
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Trans. of Voprosy Petrografi i Mineralogi (USSR)
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DESCRIPTORS: *Minerals, Ceramic materials,
*Calcium compounds, *Magnesium compounds,
*Iron compounds, *Silicon compounds, Oxides,
*Phase studies, *Recrystallization, Chemical
reactions, *Briquettes, Adhesion, Microstructure.

The $\text{CaO-MgO-Fe}_2\text{O}_3\text{-SiO}_2$ system was investigated
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(Materials--Ceramics, TT, v. 11, no. 3) (over)

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Field 6C

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Ord. from ETC: \$1.10 as TT-65-27158

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